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JC490 U.S. PTO

PATENT  
JC872 U.S. PTO  
10/054042  
01/22/02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application Transmittal

Box Patent Application  
Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the Patent Application of:

Inventor: STEVEN R. KUNKEL, DAVID ARNOLD LUICK  
For: CACHE LINE PURGE AND UPDATE INSTRUCTION

Enclosed are:

- ☒ 16 sheets of specification and 1 abstract
- ☒ 3 sheets of drawings
- ☒ A Declaration and Power of Attorney
- ☐ An Information Disclosure Statement and form PTO-1449
- ☐ A certified copy of a \_\_\_ application
- ☒ An assignment of the invention to International Business Machines Corporation, Armonk, New York 10504 and Recordation form PTO-1595

The filing fee has been calculated as follows:

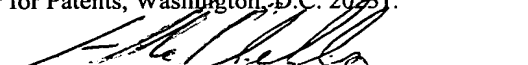
Other Than Small Entity

For:	No. Filed	No. Extra	Rate	Fee
Basic Fee				\$ 740.00
Total Claims	28 -20 =	8	x \$18.00=	\$ 144.00
Indep. Claims	3 -3 =	0	x \$84.00=	\$ -0-
<input type="checkbox"/> Multiple Dependent Claim Presented			\$280.00	\$ 0.00
TOTAL				\$ 884.00

EXPRESS MAIL CERTIFICATE

Express Mail Label No.: EV041915992US  
Date: January 22, 2002

I hereby certify that the enclosed or attached paper is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service on the above date, addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

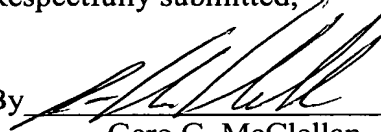
  
Gero G. McClellan

Deposit Account Authorization:

- ☒ Please charge Deposit Account No. 09-0465 in the amount of \$884.00. A duplicate copy of this sheet is enclosed.
- ☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 09-0465. A duplicate copy of this sheet is enclosed.
- ☒ Any additional filing fees required under 37 C.F.R. §1.16.
- ☒ Any patent application processing fees under 37 C.F.R. §1.17.

Respectfully submitted,

By



Gero G. McClellan  
Registration No.: 44,227

Date: January 22, 2002

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